

Water-Data Report 2008

351414080463245 Raingage at Fire Station 15, Charlotte, NC (CRN-09)

Santee Basin
Lower Catawba Subbasin

LOCATION.--Lat 35°14'15", long 80°46'31" referenced to North American Datum of 1983, Mecklenburg County, NC, Hydrologic Unit 03050103, Fire Station 15, Frontenac Road, Charlotte, NC.

CLIMATOLOGICAL RECORDS

PERIOD OF RECORD.--November 1992 to current year. Records for period November 1992 to September 1998 published in USGS OFR 96-150, 98-67, and 99-273.

INSTRUMENTATION.--Tipping-bucket raingage and electronic datalogger. Radio telemetry at station.

REMARKS.--Gage is operated as part of Charlotte/Mecklenburg Rainfall Runoff Network.

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PRECIPITATION, TOTAL, INCHES
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008
DAILY SUM VALUES

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	0.00	0.00	0.00	0.00	1.17	0.00	0.10	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.00	0.00	0.00	0.00	0.00
4	0.10	0.00	0.00	0.00	0.00	1.93	0.30	0.00	0.00	0.19	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.06	0.00	0.01
6	0.00	0.00	0.00	0.00	0.03	0.00	0.02	0.00	0.00	0.39	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	0.00	0.00	0.01	0.00
8	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.01	0.00	1.70	0.00	0.16
9	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.20	0.00	0.00
10	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.15	0.06	1.78
11	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.25	0.85	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.18	0.00	0.19	0.00	0.00	0.00	0.00	0.01
13	0.00	0.00	0.00	0.00	0.52	0.00	0.02	0.00	0.00	1.56	0.72	0.00
14	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.02	0.01	0.00
15	0.00	0.24	0.77	0.00	0.00	1.56	0.00	0.04	0.00	0.00	0.34	0.00
16	0.00	0.00	0.19	0.00	0.00	0.01	0.00	0.19	0.00	0.00	0.02	0.79
17	0.00	0.00	0.00	0.96	0.15	0.00	0.00	0.00	0.00	0.00	0.26	0.08
18	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.11	0.00	0.00	0.00	0.00
19	0.54	0.00	0.01	0.29	0.00	0.69	0.05	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.27	0.00	0.00	0.00
21	0.00	0.00	0.26	0.00	0.23	0.00	0.00	0.01	1.09	0.00	0.00	0.00
22	0.00	0.10	0.00	0.09	0.13	0.00	0.00	0.00	1.36	0.79	0.00	0.00
23	0.00	0.00	0.19	0.01	0.00	0.00	0.00	0.00	0.04	0.29	0.00	0.00
24	0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
25	1.17	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.65	0.00
26	0.57	0.10	0.79	0.00	0.40	0.00	0.87	0.00	0.14	0.02	5.27	1.41
27	0.01	0.00	0.00	0.00	0.00	0.00	0.34	0.04	0.00	0.00	4.52	0.32
28	0.00	0.00	0.63	0.00	0.00	0.00	0.94	1.04	0.00	0.04	0.11	0.01
29	0.00	0.00	0.05	0.01	0.00	0.05	0.00	0.01	0.00	0.05	0.06	0.00
30	0.00	0.00	1.08	0.07	---	0.00	0.00	0.00	0.00	0.00	0.01	0.00
31	0.00	---	0.01	0.04	---	0.25	---	0.00	---	0.63	0.07	---
Total	3.33	0.54	3.98	1.81	2.84	4.99	3.40	1.81	3.75	6.09	12.11	4.57

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